national Application No PCT/GR2005/000449

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A. CLASSII IPC 7	C11D1/58 C11D3/18 C11D17/00	C11D3/28 C11D7/24	C11D3/43 C11D7/50	C11D7/32 C11D3/20	C11D7/50 C11D7/26		
According to	o International Patent Cla	ssification (IPC) or to bo	th national classification	n and IPC			
B. FIELDS	SEARCHED						
Minimum do	cumentation searched (C11D	dassification system foli	owed by classification	symbols)			
				documents are included i			
Α	ata base consulted during		ch (name of data base i	and, where practical, searc	ch temns used)		
C. DOCUME	ENTS CONSIDERED TO	BE RELEVANT					
Category °	Citation of document, w	rith indication, where ap	propriate, of the releva	nt passages	Relevant to claim No.		
X	HINDUSTAN 27 June 20 page 5, li page 8, li page 13, l	ines 1-16 ines 19-27	0) 27)	VER NV;	1-6,8-13		
X	14 May 200 column 1, column 2, column 6, column 7,	65 B1 (MONDIN 2 (2002-05-14 lines 11-15 line 47 - co line 31 - co lines 51-54 ,4; examples	1) lumn 3. line	11 26	1-7,9-13		
X Furth	her documents are listed	in the continuation of bo	ox C.	Patent family member	ers are listed in annex.		
"A" docume considues of the considuence of	ent which may throw double cited to establish the part of the part	tate of the art which is nelevance on or after the internation of another (as specified) sclosure, use, exhibition international filing date led	nal "X' Fer •Y' or but	or priority date and not in cited to understand the priorition. document of particular relication cannot be considered not involve an inventive step document of particular relications be considered to document is combined with ments, such combination in the art.			
Date of the	actual completion of the i	nternational search		Date of mailing of the inte	emational search report		
	June 2005			05/07/2005			
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Form PCT/ISA/210 (second sheet) (January 2004)

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	·	PC1/GB200	37 000449
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
X	EP 0 273 594 A (AIRWICK INDUSTRIES, INC) 6 July 1988 (1988-07-06) page 9, lines 6-22; examples 1,5,7,8		1-13
X	US 5 294 644 A (LOGIN ET AL) 15 March 1994 (1994-03-15) column 16, line 40 - column 17, line 35; examples XVII.I.,XVII.L.	•	1-4,8-13
X	US 6 087 312 A (MASOTTI ET AL) 11 July 2000 (2000-07-11) column 1, lines 5-21 column 6, lines 30-40 examples 6,11		1,2,4-6, 9-13
X	EP 1 122 302 A (HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN) 8 August 2001 (2001-08-08) paragraphs '0017!, '0024!, '0054!; examples	*	1,2,4-13
X	US 2002/045557 A1 (CABLE ELIZABETH A ET AL) 18 April 2002 (2002-04-18) paragraph '0029!; example 1	-	1-6,9-13
X .	US 5 409 639 A (FUSIAK ET AL) 25 April 1995 (1995-04-25) claims; tables 2,3		1,2,4, 8-13
		-	
*		* ·	
-			
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nternational application No. PCT/GB2005/000449

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. X As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-9, 11 part, 12 part, 13 part

Cleaning composition; method of cleaning a soiled substrate with the use of said composition; use of said composition for the cleaning of household substrates; and packaged household cleaning product comprising said composition; wherein said composition comprises at least 1% of an amphiphile (glycol ether or N-alkyl-2-pyrrolidone), at least 0.005% of hydrocarbon, and at least 80% of water.

2. claims: 10, 11 part, 12 part, 13 part

Cleaning composition; method of cleaning a soiled substrate with the use of said composition; use of said composition for the cleaning of household substrates; and packaged household cleaning product comprising said composition; wherein said composition comprises water, a hydrocarbon, and an amphiphile, which composition exhibits Marangoni behaviour when exposed to air.

Information on patent family members

ational Application No

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
			A11		
WO 0250241	Α	27-06-2002	MO MO	3849302 A	01-07-2002
			EP	0250241 A2 1343867 A2	27-06-2002 17-09-2003
				134360/ AZ	
US 6387865	B1	14-05-2002	US	6130196 A	10-10-2000
			AT	275621 T	15-09-2004
			AU	5633500 A	31-01-2001
			DE	60013603 D1	14-10-2004
			EP	1194516 A1	10-04-2002
			WO US	0100776 A1 6387866 B1	04-01-2001 14-05-2002
EP 0273594	Α	06-07-1988	US	4753844 A	28-06-1988
			US	4725489 A	16-02-1988
			AU	594841 B2	15-03-1990
			AU	8192487 A	09-06-1988
			BR	8706591 A	19-07-1988 05-06-1988
			DK EP	635687 A 0273594 A1	06-07-1988
			IE	873188 L	04-06-1988
			ΝŻ	222699 A	27-03-1990
			PT	86274 A ,B	01-01-1988
			JP	63222728 A	16-09-1988
			ZA	8709085 A	26-10-1988
US 5294644		15-03-1994	US	5093031 A	03-03-1992
J J J J J J J J J J J J J J J J J J J		10 00 1794	AT	138648 T	15-06-1996
			ĀÙ	610072 B2	16-05-1991
			AU	7587187 A	29-01-1988
			AU	644180 B2	02-12-1993
			AU	7919191 A	24-10-1991
			CA	1339295 C	19-08-1997
			DE	3751821 D1	04-07-1996
			DE	3751821 T2	31-10-1996
			DK	103488 A	31-08-1988
			EP	0311632 A1	19-04-1989
			IL.	82931 A	15-11-1992
			IL JP	99090 A 8013721 B	10-06-1997 1 4- 02-1996
			JP	1503044 T	19-10-1989
			NO	880826 A ,B	
			NO	932886 A ,B	_
			WO	8800184 A1	, 23 02 1300 14-01-1988
			AT	82960 T	15-12-1992
			ΑU	599116 B2	12-07-1990
			AU	7544287 A	29-01-1988
			AU	600736 B2	23-08-1990
			AU	7549287 A	29-01-1988
			AU	7640687 A	29-01-1988
			CA	1312288 C	05-01-1993
			CA	1258637 A1	22-08-1989
			DE	3782941 D1	14-01-1993
			DE DE	3782941 T2 378 5 353 D1	03-06-1993 13-05-1993
	•		DE	3785353 T2	14-10-1993
			DK	103388 A	26-02-1988
			DK	103588 A	26-02-1988
			DK	103688 A	26-02-1988
				-	

Information on patent family members

rational Application No PCT/GB2005/000449

	aland description		Fublication 1			2005/000449
	atent document d in search report		Publication date		Patent family member(s)	Publication date
US	5294644	Α	0	EP	0313561 A1	03-05-1989
					0311626 A1	19-04-1989
				EP EP	0311640 A1	19-04-1989
				JP	1503297 T	09-11-1989
=				JP	1503064 T	19-10-1989
				JP	1503037 T	19-10-1989
			•	NO	880514 A ,B,	05-02-1988
				NO	880590 A	10-02-1988
0.0			. *	NO	880673 A ,B,	16-02-1988
				บร	4793994 A	27-12 - 1988
				US	4775527 A	04-10-1988
				บร	4719287 A	12-01-1988
				MO	8800203 A1	14-01-1988
	•			MO	8800185 A1	14-01-1988
	·					
US	6087312	A	11-07-2000	EP	0829532 A1	18-03-1998
•				AT	_239070 T	15-05-2003
*				AU	4263797 A	02-04-1998
				BR	9711830 A	31-08-1999
				CN	1237202 A	01-12-1999
• .				CZ	9900876 A3	14-07-1999
				DE	69627847 D1	05-06-2003
				DE	69627847 T2	11-03-2004
				ES	2193231 T3	01-11-2003
				JP	2000502763 T	07-03-2000
•	· ·		*	JP	3212617 B2	25-09-2001
The state of the s				PL	332246 A1	30-08-1999
•				SK	33399 A3	13-03-2000
				TR	9900559 T2	21-06-1999
1-,-,	•			WO	9811192 A1	19-03-1998
			·	ZA	9708251 A	10-06-1998
EP	1122302	Α	08-08-2001	DE	10004040 A1	09-08-2001
				DE	10036605 A1	09-08-2001
				EP	1122302 A1	08-08-2001
				MO	0155497 A1	02-08-2001
	·			DE 	20014021 U1	11-01-2001
US	2002045557	A1	18-04-2002	AU	734298 B2	07-06-2001
				AU	7718198 A	21-12-1998
				CA	2294215 A1	10-12-1998
				CN	1263553 A	16-08-2000
	•		•	DE	69821354 D1	04-03-2004
•	-			DE	69821354 T2	09-12-2004
				EP	0986626 A1	22-03-2000
				ES	2213282 T3	16-08-2004
				ID	20416 A	10-12-1998
				MO	9855570 A1	10-12-1998
US	5409639	A	25-04-1995	CA	2166091 A1	05-01-1995
			•	WO	9500611 A1	05 -01 -19 9 5

Form PCT/ISA/210 (patent family annex) (January 2004)